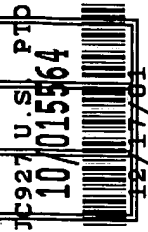


INFORMATION DISCLOSURE STATEMENT PTO-1449	Atty. Docket No. 011709	Serial No. New Appln.
	Applicant(s): Takaaki KUTSUNA, et al.	
	Filing Date: December 17, 2001	Group Art Unit:



U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
_____	AA					
_____	AB					
_____	AC					
_____	AD					
_____	AE					

FOREIGN PATENT DOCUMENTS

Document No.	Date	Country	Translation (Yes or No)
<i>mm</i> AF 9-316422	12/09/97	Japan	Abstract. Discussed in the Spec.
AG 7-91367 ✓	10/04/95	Japan	Abstract. Discussed in the Spec.
↓ AH 7-91368 ✓	10/04/95	Japan	Abstract. Discussed in the Spec.
AI			
AJ			

OTHER DOCUMENTS

_____	AK	
_____	AL	

Examiner <i>Christopher M. K.</i>	Date Considered <i>4/2/03</i>
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INFORMATION DISCLOSURE CITATION PTO-1449	Atty. Docket No. 011709	Serial No. 10/015,564
	Applicant(s): KUTSUNA, Takaaki et al.	
	Filing Date: December 17, 2001	Group Art Unit: 1772



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Examiner Initial		Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
<i>ML</i>	AA	4,957,980	Kobayashi et al	9/18/90	525	425	
<i>J</i>	AB	4,542,070	Ohtani et al	9/17/85	428	416	
<i>J</i>	AC	4,541,958	Miyamoto et al	9/17/85	260	404.5	
<i>J</i>	AD	3,704,229	Tashiro et al	11/28/72	252	182	
	AE						

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		Document No.	Date	Country	Translation (Yes or No)
<i>ML</i>	AF	06-329,952	05/19/93	JP	Yes, abstract
<i>J</i>	AG	63-301,264	12/8/88	JP	Yes, abstract
<i>J</i>	AH	2112388A	7/20/83	GB	
<i>J</i>	AI	2071111A	9/16/81	GB	
	AJ				

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<i>ML</i>	AK	European Search Report dated 4/18/02
	AL	

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